

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

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**INFORMATION DISCLOSURE STATEMENT**  
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11017 U.S. PTO  
09/08/99**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT								DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
KB	A	5	3	2	7	5	5	4		07/05/94	Palazzi, III et al.			
	B	5	4	7	7	2	6	3		12/19/95	O'Callaghan et al.			
	C	5	5	3	9	4	7	9		07/23/96	Bertram			
	D	5	5	4	1	6	6	2		07/30/96	Adams et al.			
	E	5	5	3	9	8	2	2		07/23/96	Lett			
	F	5	5	9	4	4	9	2		01/14/97	O'Callaghan et al.			
KB	G	5	9	4	0	7	3	8		08/17/99	Rao			
	H													
	I													
	J													
	K													

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION	
														YES	NO
KB	L	6	9	0	4	0	0			01/03/96	EP			X	
KB	M	6	8	0	2	1	6			11/02/95	EP			X	
KB	N	95	0	1	0	6	0			01/05/95	WO			X	
KB	O	94	1	3	1	0	7			06/09/94	WO			x	
	P														
	Q														

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

KB	R	"Digital Broadcasting System for Television Sound and Data Services; Specification for Service Information (SI) in Digital Broadcasting (DVB) Systems," European Telecommunication Standard 10/1/95												
KB	S	Colaitis et al.: "MHEG and Its Profile for ITVE Applications," IEE Colloquium on Interactive Television 2 October 1995												
KB	T	"Basic Functions of Multimedia Information Broadcasting Service," by H. Seno et al., Journal of The Institute of Television Engineers of Japan, March 20, 1995, Vol. 49, No. 3, pp. 336-343												

EXAMINER

*R. Kurnit*

DATE CONSIDERED

01/03/06

\*EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

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**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS- LATION
							YES NO
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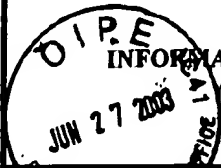
KB	R	"Navigation Methods in Multimedia Information Broadcasting Services," by K. Kai et al., Information Processing Society Of Japan Research Report, September 14, 1995, Vol. 95, No. 90, pp. 91-16
KB	S	"Multimedia Services Through Broadcasting," by T. Isobe, Proceedings of the 1994 IEICE Fall Conference, September 1994, SB-9-8, pp. 633-634
	T	

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	Docket Number (Optional) <b>52478-2117 (BA36a)</b>		Application Number <b>09/881,893</b>
	Applicant(s) <b>Tatsuya Shimoji et al.</b>		
	Filing Date <b>06/15/2001</b>	Group Art Unit <b>2611</b>	

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
KB		7-302243	14/11/95	Patent Abstracts of Japan			✓	

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

		MERGER BETWEEN PERSONAL COMPUTER AND TELEVISION WITH THE INTERNET AT THE CORE: FLOOD OF NEW SERVICES TOWARD ACTUALIZATION OF MULTIMEDIA", Nikkei Personal Computing, pp. 218-223, March 25, 1996.

EXAMINER 	DATE CONSIDERED <b>01/03/05</b>
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